



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT

APPLICANT: Anders Björling CONFIRMATION NO.: 8752  
SERIAL NO.: 09/993,156 ✓ GROUP ART UNIT: 3762  
FILED: November 19, 2001 EXAMINER: Joseph S. Machuga  
TITLE: "CARDIAC STIMULATING DEVICE WITH MORPHOLOGY  
SENSITIVE DETECTION AND METHOD FOR  
AUTOMATICALLY CREATING A MORPHOLOGY TEMPLATE"

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

S I R:

In accordance with the provisions of 37 C.F.R. § 1.56, Applicant requests that citation and examination of the following documents be made during the course of examination of the above-referenced application for United States Letters Patent.

AA United States Patent No. 6,192,273  
AB United States Patent No. 5,666,959  
AC United States Patent No. 5,645,070  
AD United States Patent No. 4,905,708  
AE United States Patent No. 4,336,810  
AL European Application 0 617 980  
AM PCT Application WO 01/67950

05/18/2004 EAREGAY1 00000087 09993156

01 FC:1806

180.00 OP

AU "Pacemakerdetektor med Kurvigenkänning och förbättrad  
Störundertryckning J. Lingman, Master Thesis at Royal Institute  
of Technology, Stockholm, Sweden

### **EXPLANATION OF RELEVANCE**

References AC, AD and AU were identified and discussed at page 2 of the present specification, and Applicant stands by the statements in the specification concerning the teachings of those references. An English translation of Reference AU is not readily available to the Applicant, however, an English language abstract is attached thereto.

The other references cited in the present specification have already been made of record by the Examiner.

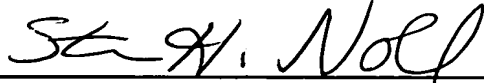
The remaining references were cited in Search Reports rendered by the Swedish Patent Office and the European Patent Office in connection with the counterpart Swedish and European applications. Copies of the Swedish Search Report and the European Search Report are submitted herewith. The other references cited in those Search Reports have already been made of record by the Examiner.

Copies of each of the above references together with Form 1449 are submitted herewith.

This Information Disclosure Statement is being submitted pursuant to 37 C.F.R. §1.97(c), together with a check for the requisite fee in amount of \$180.00.

All claims of the application are submitted to be patentable over the teachings of the above references, taken singly or in combination, or in combination with any of the other references of record.

Submitted by,

 (Reg. 28,982)

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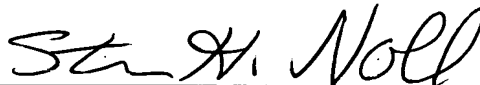
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Attorneys for Applicants.

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on May 13, 2004.



STEVEN H. NOLL

Form PTO-1449

**INFORMATION DISCLOSURE CITATION  
IN AN APPLICATION**

(use several sheets if necessary)

Docket No.

P01,0261

Serial No.

09/993,156

Applicant

Anders Björling

Filing Date

November 19, 2001

Group Art Unit

3762

**U.S. PATENT DOCUMENTS**

| Examiner's<br>Initials |    | Document Number | Date     | Name            | Class | Subclass | Filing Date If<br>appropriate |
|------------------------|----|-----------------|----------|-----------------|-------|----------|-------------------------------|
|                        | AA | 6,192,273       | 02/20/01 | Igel et al.     |       |          |                               |
|                        | AB | 5,666,959       | 09/16/97 | Deans et al.    |       |          |                               |
|                        | AC | 5,645,070       | 07/08/97 | Turcott         |       |          |                               |
|                        | AD | 4,905,708       | 03/06/90 | Davies          |       |          |                               |
|                        | AE | 4,336,810       | 06/29/82 | Anderson et al. |       |          |                               |
|                        | AF |                 |          |                 |       |          |                               |
|                        | AG |                 |          |                 |       |          |                               |
|                        | AH |                 |          |                 |       |          |                               |
|                        | AI |                 |          |                 |       |          |                               |
|                        | AJ |                 |          |                 |       |          |                               |
|                        | AK |                 |          |                 |       |          |                               |

**FOREIGN PATENT DOCUMENTS**

|  |    | Document Number | Date     | Country | Class | Subclass | Translation |    |
|--|----|-----------------|----------|---------|-------|----------|-------------|----|
|  |    |                 |          |         |       |          | Yes         | No |
|  | AL | 0 617 980 ✓     | 10/05/94 | Europe  |       |          |             |    |
|  | AM | WO 01/67950 ✓   | 09/20/01 | PCT     |       |          |             |    |
|  | AN |                 |          |         |       |          |             |    |
|  | AO |                 |          |         |       |          |             |    |
|  | AP |                 |          |         |       |          |             |    |
|  | AQ |                 |          |         |       |          |             |    |
|  | AR |                 |          |         |       |          |             |    |
|  | AS |                 |          |         |       |          |             |    |

**OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)**

|  |    |  |
|--|----|--|
|  | AT |  |
|  | AU | "Pacemakerdetektor med Kurvigenkänning och förbättrad Störundertryckning J. Lingman, Master Thesis at Royal Institute of Technology, Stockholm, Sweden ✓ |
|  | AV |  |
|  | AW |  |
|  | AX |  |
|  | AY |  |
|  | AZ |  |

Examiner

Date Considered

**\*EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.